|  |  |   | $\mathcal{A}$           |
|--|--|---|-------------------------|
|  | Application No.  | Applicant(s)  | 7                       |
|  | 09/670,616   | NISHIKAWA ET AL.  | ,                       |
| Notice of Allowability   | Examiner   | Art Unit  |                         |
|  | Kevin M Bernatz  | 1773  |                         |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313  | (OR REMAINS) CLOSED in this or other appropriate communica IGHTS. This application is subjection     | s application. If not included ation will be mailed in due co | l<br>ourse. <b>THIS</b> |
| 1. $\boxtimes$ This communication is responsive to <u>afterfinal filed July 27</u>   | <u>, 2004</u> .  |   |                         |
| 2. The allowed claim(s) is/are <u>1,4,5,21-32 and 34</u> .   |  |   |                         |
| 3. The drawings filed on are accepted by the Examine   | r.   |   |                         |
| <ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Horald Copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Certified copies of the certified copies of the priority documents have</li> </ol> </li> <li>* Certified copies not received:</li> </ul> | e been received.<br>e been received in Application No  | o   | on from the             |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |  | eply complying with the requ                                  | iirements               |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give   |  |   | TICE OF                 |
| 6. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet.   | son's Patent Drawing Review ( P . s Amendment / Comment or in to .84(c)) should be written on the do | ne Office action of rawings in the front (not the b           | pack) of                |
| 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT   |  |   | ote the                 |
| Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 6. ☐ Interview Sumn<br>Paper No./Mai<br>08), 7. ☑ Examiner's Amo                                     | Date  | ,                       |

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## Examiner's Amendment

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- The title has been amended as follows: after "Disk", the following phrase/word was inserted: "Including a Seed Layer and a Primer Layer With Specified Relative Properties".

## Reasons for Allowance

2. The present claims are deemed allowable over the references of record since the references of record fail to disclose or render obvious a floppy disk comprising a base material meeting applicants' claimed limitations in combination with a seed layer and primer layer meeting the claimed relative values for the linear expansion coefficients and tensile strength coefficients, wherein the seed layer material is selected from applicants' claimed Markush group.

While the prior art of record disclose Ti based seed layers under CrMo primer layers, the prior art of record fail to teach or render obvious a selection of primer and seed layers meeting the claimed property and material limitations recited above.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/670,616

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M Bernatz whose telephone number is (571) 272-1505. The examiner can normally be reached on M-F, 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on (571) 272-1535. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Bernatz, PhD.

**Primary Examiner** 

August 6, 2004